

(a) acetalizing reaction, (b) etherifying reaction, and (c) esterifying reaction for hydroxyl group of polyvinyl alcohol domain in complex compound included in solid electrolyte.

FIG. 1

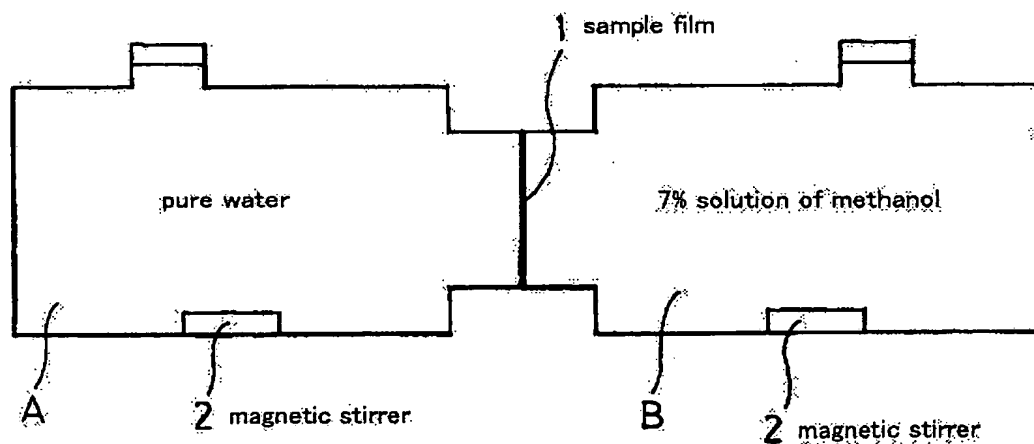


FIG. 2

variation of methanol transmission amount

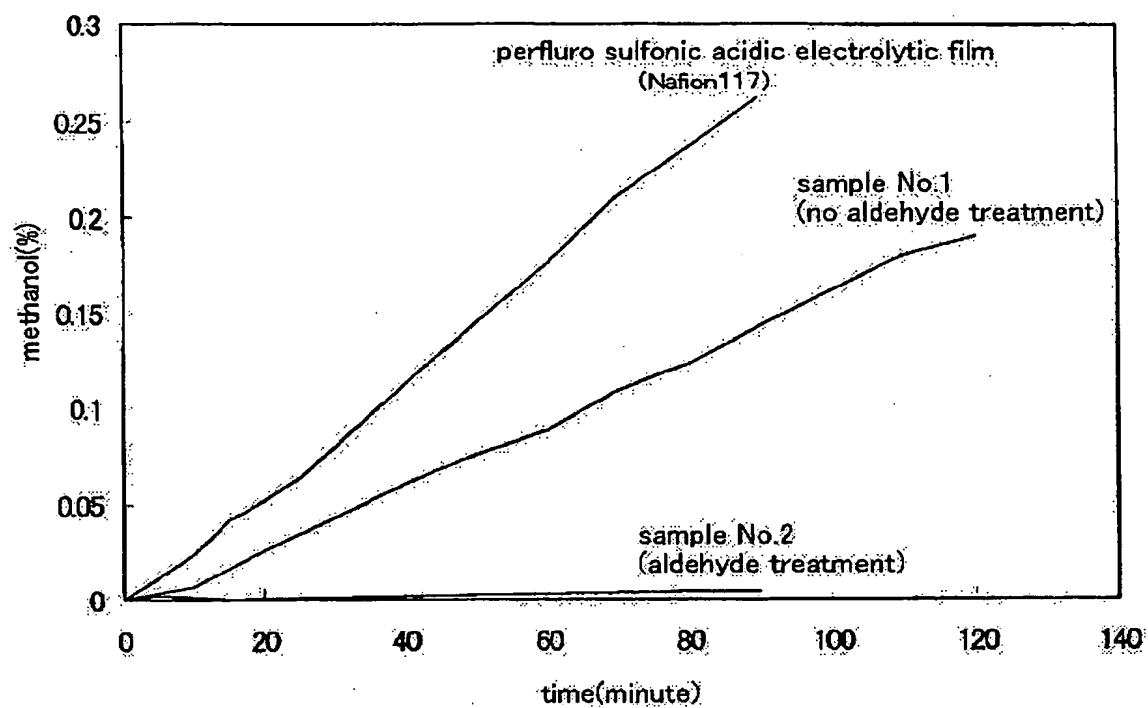


FIG.3